Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 18 Oct 2021 until 23:59 on Tuesday 19 Oct 2021

Forecast Issued on Monday 18 Oct 2021 at 02:38

Confidence: High for changeable conditions through the period and some spells of heavy rain, however the details of rainfall through Wednesday are very uncertain. High also for colder conditions developing later in the week.

Headline for Monday 18 Oct 2021: Wet and very windy. Becoming drier and brighter through the afternoon.

Mountain weather hazards on Monday 18 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Drizzle	Cloudy	Partly cloudy (night)	Cloudy
Precipitation probability					
70%	80%	60%	20%	<05%	<05%

Forecast for Monday 18 Oct 2021

Weather: Cloudy with spells of rain, occasionally on the heavy side, through much of the morning before drier, brighter conditions arrive through afternoon. A few sunny spells are possible but these look unlikely. Dry but remaining cloudy through the evening.

Chance of cloud free mountain/hill tops above 700m: No chance through morning. Improving 70% in the afternoon.

Visibility: Moderate or poor through the morning, and very poor at times at height. Becoming good or very good in the afternoon. Cloud will be extensive with base 300-400m, this lifting and breaking above the summits in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 18 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	33/45 S	35/50 S	24/34 S	17/25 S	16/22 S	19/26 S	17/23 S
300	16/29 S	19/34 S	12/24 S	7/15 S	5/13 S	7/15 S	7/14 S
Valley	14/29 S	16/33 S	10/23 S	6/16 S	4/13 S	6/13 S	5/12 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/6	11/6	12/8	13/10	12/10	12/8	11/8
300	12/9	13/10	14/12	15/14	13/13	13/12	12/11
Valley	13/10	14/11	15/14	16/16	14/14	14/13	13/13
Freezing Level*	3200m	3100m	2600m	2600m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Wet and very windy conditions through morning will give a risk of significant chill, even as summit temperatures are in double figures.

Forecast for Tuesday 19 Oct 2021

Weather: Mild with extensive cloud and further heavy rain through morning. As with Monday, a brighter afternoon is probable, albeit with an increasing risk of heavy showers or thunderstorms by evening. Mild.

Maximum wind: South 30-40mph.

Chance of cloud free mountain/hill tops above 700m: 20% morning, 60% afternoon.

Visibility: Thick cloud perhaps down to valley level initially, will lift to 200-300m through morning bringing widely very poor visibility. A marked improvement is likely into the afternoon as cloud lifts and breaks, but areas of cloud will linger above 500m so summit visibility is uncertain. Heavy passing showers obscuring nearby slopes.

Temperature: **Valleys:** Around 14 Celsius.
At 700m: Plus 11 Celsius.
Freezing level: Well above summits.

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